Application No.: 10/582,374

Filing Date: September 24, 2008

AMENDMENTS TO THE CLAIMS

Please replace all prior versions of the claims with the following listing of the claims. Please note that in the amendments to the claims, deletions are indicated by strikethrough (e.g. deletion) or double brackets (e.g. [[word]]) and additions to the claims are underlined (e.g. addition).

- 1. (Currently Amended) An arrangement for a dental replacement component, for example in the form of all or part of a dental given comprising a coloring which matches the area surrounding the replacement component, the replacement component having a reinforcing element [[(4)]] which comprises carbon fiber wires, which are arranged in one or more carbon fiber hoses and ean—be held together by means—of a hardenable substance so as to form a homogeneous carbon fiber part of the reinforcing element, characterized—in—that wherein the carbon fiber part, at least in its portion or portions directed toward the surrounding area, supports or is provided with additional fiber material with a color which better matches said coloring than does the carbon fiber (8), wherein the additional fiber material comprises aluminum oxide fibers.
- 2. (Currently Amended) The arrangement replacement component as claimed in patent claim 1, characterized in that the additional fiber material has a tube shape and encloses all or said portion/portions of the carbon fiber.
- 3. (Currently Amended) The arrangement replacement component as in claim 1, wherein the additional fiber material [[(9)]] is designed not only to cover the dark color of the carbon fiber, but also to increase the stiffness and/or strength of the homogeneous carbon fiber part.
- 4. (**Currently Amended**) The arrangement replacement component as in claim 1, wherein the additional fiber material comprises or consists of aluminum oxide fibers.
- 5. (**Currently Amended**) The arrangement <u>replacement component</u> as in claim 1, wherein the additional fiber material is substantially white.
- 6. (**Currently Amended**) The arrangement replacement component as in claim 1, wherein the additional fiber material comprises or consists of para-aramid fibers.
- 7. (**Currently Amended**) The arrangement replacement component as in claim 1, wherein the additional fiber material is substantially yellow.

Application No.: 10/582,374

Filing Date: September 24, 2008

8. (**Currently Amended**) The arrangement replacement component as in claim 1, wherein the additional fiber material is provided with moisture absorption corresponding to or only slightly exceeding the moisture absorption of the carbon fiber.

- 9. (Currently Amended) The arrangement replacement component as in claim 1, wherein the layer or wall thickness of the additional fiber material is 1-5% of the thickness or diameter of the reinforcing element.
- 10. (**Currently Amended**) The arrangement replacement component as in claim 1, wherein carbon fiber hoses with carbon fiber wires are placed in a hose made of the additional fiber material.

11. (Canceled)

- 12. (New) A dental replacement component, comprising a coloring which matches the area surrounding the replacement component, the replacement component having a reinforcing element which comprises carbon fiber wires which are arranged in one or more carbon fiber hoses and held together by a hardenable substance so as to form a carbon fiber part of the reinforcing element, wherein the carbon fiber part, at least in its portion or portions directed toward the surrounding area, supports or is provided with additional fiber material with a color which better matches said coloring than does the carbon fiber, wherein the additional fiber material comprises para-aramid fibers.
- 13. (New) The replacement component as in claim 12, wherein the additional fiber material has a tube shape and encloses all or said portion/portions of the carbon fiber.
- 14. (New) The replacement component as in claim 12, wherein the additional fiber material is designed not only to cover the dark color of the carbon fiber, but also to increase the stiffness and/or strength of the homogeneous carbon fiber part.
- 15. (New) The replacement component as in claim 12, wherein the additional fiber material comprises aluminum oxide fibers.
- 16. (New) The replacement component as in claim 12, wherein the additional fiber material is substantially white.
- 17. (New) The replacement component as in claim 12, wherein the additional fiber material consists of para-aramid fibers.

Application No.: 10/582,374

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18. (New) The replacement component as in claim 12, wherein the additional fiber material is substantially yellow.

- 19. (New) The replacement component as in claim 12, wherein the additional fiber material is provided with moisture absorption corresponding to or only slightly exceeding the moisture absorption of the carbon fiber.
- 20. (New) The replacement component as in claim 12, wherein the layer or wall thickness of the additional fiber material is 1-5% of the thickness or diameter of the reinforcing element.
- 21. (New) The replacement component as in claim 12, wherein carbon fiber hoses with carbon fiber wires are placed in a hose made of the additional fiber material.